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DIM.	ITEM	TYPE 1	TYPE 2	TYPE 3
Α	BX OUTSIDE LENGTH	22"	33"	48"
В	BX OUTSIDE WIDTH	17"	22 1/2"	36"
С	BX INSIDE LENGTH	18"	28"	36"
D	BX INSIDE WIDTH	13"	17"	24"
Е	LID LENGTH	17 7/8"	26 3/8"	SPLIT LID
F	LID WIDTH	12 7/8"	16 7/8"	25 7/8"
G	BX DEPTH	12"	12"	18"
Н	LID THICKNESS	5/16"	5/16"	1/2"
J	WILL THICKNESS	1 1/2"	1 1/2"	3"
Κ	BX OR EXTEN WALL WIRE REINF	W-3	W-2.5	W-5
L	LEGEND	1"x1" LTRS	1"x1" LTRS	1"x1" LTRS
M	HANDLE	N/A	N/A	TWO
Q	FOUNDATION OUTSIDE LENGTH	N/A	N/A	48"
R	FOUNDATION OUTSIDE WIDTH	N/A	N/A	36"
S	FOUNDATION INSIDE LENGTH	N/A	N/A	36"
Т	FOUNDATION INSIDE WIDTH	N/A	N/A	22"
U	FOUNDATION DEPTH	N/A	N/A	6"
V	FOUNDATION REINF.	N/A	N/A	2-W-5
W	BOX EXTENSION DEPTH	N/A	N/A	N/A
Χ	FINGER HOLE #/DIA	N/A	N/A	N/A
	CAPACITY CONDUIT INCH DIAMETERS	6	12	24

ITEM	MATERIAL	
BOX	6000 PSI CONC	
FRAME	FLAT OR DIA-	
	MOND GALV STEEL	
	A786	
LID SUPPORT	1/8"MIN GALV	
	STEEL C,L OR	
	T, -A36	
LID	DIAMOND GALV	
	PLATE STEEL	
	A786	
ANCHORS	STEEL WIRE OR	
	TEE PLATE	
REINF	ASTM A-82 STEEL	
HANDLE	GALV STEEL	
FOUNDATION	3000 PSI CONC	

FOR ADDITIONAL INFORMATION SEE STD DWG 805B



TRAFFIC JUNCTION BOX DETAILS

DRAWING NUMBER	STD8-3
SCALE	NONE
REVISION DATE	04/03
DEPARTMENT	PW

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